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06/2/96

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HARPOLD et al.

Serial No.: 07/938,154

Filed: April 3, 1991

For: HUMAN NEURONAL NICOTINIC
ACETYLCHOLINE RECEPTOR COMPOSITIONS
AND METHODS EMPLOYING SAME

Group Art Unit: 1812

Examiner: Ulm, J.

I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents
Washington, D.C. 20231 on this date:

05/10/96
Date

Sherrie K. Stewart

SUPPLEMENTAL RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Supplemental to the amendments and remarks filed in the Amendment under Rule 129(a), mailed on April 25, 1996, and responsive to the Office Action, mailed on April 25, 1995, please consider the attached executed DECLARATION and the following remarks:

REMARKS

Any fees that may be in connection with this application may be charged to Deposit Account No. 02-4070.

An unexecuted DECLARATION under 37 C.F.R. §1.132 was filed with the Amendment mailed on April 25, 1996. The executed original is attached hereto. The only difference between the unexecuted DECLARATION and the original submitted herewith, is addition of biographical information regarding the work history of Steven Ellis.

Claims 53-63, 66-68 and 70-96 are presently pending in this application.
THE REJECTIONS OF CLAIMS 53, 54, 57-63, 66-68, 70 and 72-75 UNDER 35 U.S.C. §103

Claims 53, 54, 57-63, 66-68, 70 and 72-75 are rejected under 35 U.S.C. §103 as being unpatentable over Boulter et al. (1987) Proc. Natl. Acad. Sci. U.S.A. 84:7763-7767, Schofield, et al. (1989) FEBS Letters 244:361-364 (1989), Grenningloh, et al. (1990) EMBO J. 9:771-776 and Noda et al. (1983)

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